

■ **Feature: Ministry Grant-in-aid Health Informatics Research Project Reports: Part II**

※Principal Investigator

A Research Study on Patient Registries or Clinical Databases-international and Domestic Trends	148
MIHOKO OKADA* (Kawasaki University of Medical Welfare, Current: Institute of Health Data Infrastructure for All), TOMOHIRO SAWA (Teikyo University), DAISUKE KOIDE (Graduate School of Medicine, The University of Tokyo), TAKUHIRO YAMAGUCHI (Tohoku University School of Medicine), ATSUNORI KUWABARA (Kawasaki Medical School), KAZUHIKO OHE (The University of Tokyo)	
Development of a Comprehensive Chronic Kidney Disease Database and Its Expansion and Enhancement of Connectivity	150
NAOKI KASHIHARA* (Kawasaki Medical School), MIHOKO OKADA (Kawasaki University of Medical Welfare, Current: Institute of Health Data Infrastructure for All), HITOSHI YOKOYAMA (Kanazawa Medical University), MASAOMI NANGAKU (Graduate School of Medicine, The University of Tokyo), KUNIHIRO YAMAGATA (Faculty of Medical, University of Tsukuba), TAKASHI WADA (Kanazawa University), NAOKI NAKASHIMA (Kyushu University Hospital Medical Information Center), HITOSHI SUGIYAMA (Okayama University), SHOICHI MARUYAMA (Nagoya University)	
Study of Clinical Research Method with Audit Trail Evidence Using Electronic Medical Record System	152
MICHIO KIMURA* (Hamamatsu University Hospital), NAOKI NAKASHIMA (Kyushu University Hospital Medical Information Center), TOMOHIRO SAWA (Teikyo University), TAKAYA SAKUSABE (Fujita Health University), HIROSHI WATANABE (National Center for Geriatrics and Gerontology)	
Research of Construction and Validity Verification for an Electronic Glossary for Standardization of Intraoral Examination	154
HIROO TAMAGAWA* (Osaka University Dental Hospital), FUMITAKA AOKI (Tohoku University School of Medicine), TAKACHIKA SAITO (Nihon University School of Dentistry at Matsudo), ICHIRO SUZUKI (Niigata University), KAZUHIKO SUESE (Osaka Dental University School of Dental Technology)	

Research on Development of Hospital Function Evaluation Method Including Outpatient Function and Outlier Evaluation, and on Development of Secure Database Utilization Method Using Diagnostic Group Classification 156

KIYOHIDE FUSHIMI* (Tokyo Medical and Dental University), KOICHI BENJAMIN ISHIKAWA (National Cancer Center Japan), YUICHI IMANAKA (Kyoto University), MAKOTO ANAN (Kawasaki University of Medical Welfare), HIDEO YASUNAGA (Graduate School of Medicine, The University of Tokyo), KENJI FUJIMORI (Tohoku University School of Medicine), SHUNYA IKEDA (International University of Health and Welfare), SHINYA MATSUDA (University of Occupational and Environmental Health, Japan), HIROMASA HORIGUCHI (National Hospital Organization)

Research on Establishment of Integrated Database of Medical and LTC Insurances and Its Application for Development of Community Based Quality Indicator for the Geriatric Medicine..... 158

SHINYA MATSUDA* (University of Occupational and Environmental Health, Japan), KIYOHIDE FUSHIMI (Tokyo Medical and Dental University), KENJI FUJIMORI (Tohoku University School of Medicine), KOICHI BENJAMIN ISHIKAWA (National Cancer Center Japan)

Palliative Care Facility Centered Multi-institute Study for Evaluation and Therapy Improvement of Cancer Pain 160

MOTOHIRO MATOBA* (Japanese Red Cross Medical Center), SHIGEAKI YOSHIDA (Aomori Prefectural Hospital Bureau), MASATO MASUDA (University of the Ryukyus Hospital, Cancer Centre), TAKAHIRO HIGASHI (National Cancer Center, Center for Cancer and Information Services), TETSUSUKE YOSHIMOTO (Chukyo Hospital), SHIRO TOMIYASU (Medical Corporation Koujinkai Nishida Hospital), HIROKI MIURA (Aomori Prefectural Central Hospital), ITSUKU YAMASHITA (Aomori Prefectural Central Hospital), MITSURU SHIOKAWA (Seirei Hamamatsu General Hospital), EMI RYU (Nagasaki University Hospital)

Research for Converting Electronic Medical Record Information into Data that Can be Analyzed Based on Standardization of Semantics 162

YOSHIHIRO MIYAMOTO* (National Cerebral and Cardiovascular Center), TADAMASA TAKEMURA (University of Hyogo), FUMIAKI NAKAMURA (National Cerebral and Cardiovascular Center), TAKAHIDE KORO (Jichi Medical University), MASAHARU NAKAYAMA (Tohoku University Hospital), TETSUYA MATOBA (Kyushu University Hospital), ISSEI KOMURO (Graduate School of Medicine, The University of Tokyo), YOSHIHIKO SAITO (Nara Medical University), SATOSHI YASUDA (National Cerebral and Cardiovascular Center), TOSHIAKI SHISHIDO (National Cerebral and Cardiovascular Center), KUNIHIRO NISHIMURA (National Cerebral and Cardiovascular Center), HARUHIKO HIRAMATSU (National Cerebral and Cardiovascular Center), KOJI UEMURA (National Cerebral and Cardiovascular Center), KENICHI TSUJITA (Kumamoto University Hospital), KOICHIRO USUKU (Kumamoto University Hospital)

Study on Data Linkage Studies Using Medical Data in Perinatal Medicine	164
RINTARO MORI* (National Center for Child Health and Development), HIDEO YASUNAGA (Graduate School of Medicine, The University of Tokyo), NAOKO KAKEE (National Center for Child Health and Development), FUMITAKE MIZOGUCHI (Maebashi Red Cross Hospital), CHIE NAGATA (YOKOO) (National Center for Child Health and Development), ERIKA ITO (OHTA) (St. Luke's International University), NAHO MORISAKI (National Center for Child Health and Development)	
Utility and Feasibility of Vision Screening in Adults	166
MASAKAZU YAMADA* (Kyorin University), YOSHIMUNE HIRATSUKA (Juntendo University), RYO KAWASAKI (Yamagata University Graduate School of Medical Science), HIROSHI TAMURA (Graduate School of Medicine and Faculty of Medicine, Kyoto University), TETSUJI YOKOYAMA (National Institute of Public Health), TADASHI NAKANO (The Jikei University), SHIGERU TAKANO (Japan Ophthalmologists Association)	
■How to Write a Scientific Paper of System Development	169
Board of Education, Japan Association for Medical Informatics HIDEHIKO TSUKUMA, HARUKAZU TSURUTA, YOSHIYASU OKUHARA	
■Announcement	203
■Instruction for Authors	205
■Editorial	209